

King Bros. Circus with Joe Mix Is Coming Soon

Get Ready!

The King Bros. Show, with Joe Mix will exhibit in Raymond, Saturday, July 23.

Two special convoys are used to transport this great organization from city to city. Travelling with the circus are 600 employees in addition to 30 advance men. Twenty-two tents covering 12 acres of ground house the transient city in the daytime. The circus has its own doctor, lawyer, dentist, U.S. Postman, detective, blacksmith, carpenters and, in fact every artisan in the average city. The famous King Bros. menagerie, declared to be the finest and most complete travelling zoo in the world is a part of the show. Many new rare and costly specimens of the wild animal kingdom have been gathered from all parts of the globe. Tapirs, musk, Vank, Vark, lions, tigers, camels, dromedaries, zebras, leopards, panthers, yaks, emus, jaguars, elands, seals and a herd of elephants are but a part of the travelling university of natural history.

Great stars from foreign countries the respective champions in their lines, participate in the gigantic display of acrobatic numbers. The trained horse displays are headed by John O'Brien, acknowledged to be the greatest trainer of all time.

Joe Mix, the screen's famous western star with a congress of cowboys, cowgirls, Indians, Casanovs and rough riders will be seen in a spectacular revival of the old west.

Among the acrobats will be the Caudillo Sisters troupe, champions of Mexico. The petite and charming Christine Sisters Intrepid bareback



riders come from the Antipodes to thrill and amaze you. From Europe will be the amazing flying Chamberlains, international aerialists and the famous Christian family, equestrians. Clowns headed by Billy Burke and Fred Wenzel and Frank Cain will furnish fun for the little folks.

Performances will be given at 2 and 8 p.m. Doors will be opened an hour earlier to permit an inspection of the zoo.

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THE TEACHING PROFESSION—

When young people are thinking about careers, teaching is one that could well receive their careful consideration, says F. K. Stewart, Executive Secretary, Canadian Educational Association, writing in The Financial Post. For one thing, the next four or five years will see a great expansion in the educational system. And although salaries are generally regarded as being not enough, (but they are improving) the profession can be regarded as well rewarding in other directions, in fact, it has been called the most rewarding of all professions.

Persons in other occupations and professions look with some envy at the teachers allegedly short working hours. From 9 a.m. to 4 p.m. five days in the week, with two weeks off at Christmas, 10 days at Easter and two months in the summer.

These hours are no more indicative of the time spent at work than the hours 10 to 3 for bank employees. During the day the teacher must keep at least 30 lively children actively and purposefully engaged in learning.

When the school day is over there (continued on back page)



Once Over and IT'S ALL OVER

with a McCormick-Deering Beet Harvester

Here's a real time and labor saver... the McCormick-Deering HM-1 Beet Harvester for Farmall H, M and MD Tractors.

In one continuous operation, this machine tops, lifts, cleans and loads the beets into a special two-wheel cart to complete the harvest in a "once over and it's all over" operation.

With the HM-1, you can harvest 5 to 6 tons of beets in an hour. You don't have to worry about weather or field conditions because this machine does a good job when it's not easy to harvest beets by other methods.

Ask us for details about this labor-saving, time-saving machine.



Raymond Mercantile COMPANY LIMITED

"Where You Get More of the Best for Less"

EXPERIMENTAL FARM WEEKLY LETTER

IRRIGATION INVESTIGATIONS

Duty of water is an irrigation term that is legally defined in the Water Rights Act as the quantity of water that is required to irrigate one acre of land in each irrigating season, May 1st to October 1st. This is further defined as 1.5 acre feet, or enough water to cover one acre of land 18 inches deep, delivered at the head gate.

At one time the legal duty of water was equal to 2.00 acre feet of water per season or enough water to cover each acre of land 24 inches deep. However, investigations showed that this was more water than could be beneficially used and in 1919 the legal duty was changed to 18 inches per acre. Water rights issued prior to 1919 are based on the old duty and those issued since that date are based on 18 inches.

Experience over the years indicate that the amount of water used on different projects varies widely depending mainly on climate, soil type and the crops grown, and in view of the expansion in irrigation development no wonder way, duty of water or what is now frequently referred to as the consumptive use of water, is a matter of considerable concern.

Data on the consumptive use of water, to use the more modern term is no less important in the case of existing projects, because climate for one thing varies considerably more than was evidently realized when large scale irrigation was started on the Canadian prairies some fifty years ago.

To meet this need some intensive irrigation investigations are now being undertaken by the Dominion Experimental Station, Lethbridge. The primary object of this work is to determine the consumptive use of water under varying climatic and soil conditions and the project includes (1) the establishment of a substation at Taber, (2) field use of water studies on the Taber irrigation project, (3) the establishment of duty of water plots in outlying areas where irrigation is being developed, and, (4) a meteorological survey of

existing projects and areas where irrigation developments are proposed.

In addition to measuring the consumptive use of water for the guidance of the engineer in designing irrigation works, the information to be obtained from these studies should be helpful to the water user. Many irrigation farmers have, thru experience, worked out successful methods of irrigation. Nevertheless there are problems such as over-irrigation and the maintenance of organic matter at the high level needed for maximum production and high quality under irrigation. These studies will provide means of applying a yardstick to the various factors such as moisture and fertility in order that the best methods of production may be worked out for the benefit of water users on existing projects and on new projects that are being developed.

want a
Vacation
suggestion?



SEE YOUR
CANADIAN PACIFIC
AGENT

Can't decide where to go this summer? ... then have a chat with your Canadian Pacific agent! He has a hundred and one suggestions for fun-packed holidays. Ask him about Canadian Pacific's sea-cooled Eastern Resorts... the charm of Quebec and the Chateau Frontenac... a Great Lakes cruise... Banff Springs Hotel, Chateau Lake Louise and Mountain lodges in the Canadian Rockies or a Pacific Coast holiday and a



voyage to Alaska by new Princess liner.



Information and reservation from any Canadian Pacific agent.

Canadian Pacific
SEE YOUR CANADA
IN '49

DREAM SHATTERED—If the CCF

ever had any real hopes of building permanent strength among Canadian farmers, they must have been blasted by now, comments the Financial Post. The poor showing of the socialists in the general election confirmed the trend noted earlier in the Saskatchewan provincial vote. The CCF took a beating even in urban centres on June 27 but when it came to rural Canada Mr. Coldwell's supporters didn't even run a poor third. By now even the CCF must realize that Canadian farmer at heart is an individualist and a capitalist. He either owns or hopes to own his own land. He insists on running his own show.

In Canada, as in all other countries the farmer has most to lose to socialism. Wherever the state or a dictator has stepped in to assume supreme control as in Russia, the Balkans, or Spain, it has always been the farmer who has put up the most resistance.

Skinny men, women gain 5, 10, 15 lbs.

Get New Pep, Vim, Vigor

What a thrill! Body limbs fill out; body hollows fill up; back no longer aching; body feels better; skin, hair, eyes, look like new. Thousands of men, women, who never could gain before, are now proud of sturdy, healthy-looking bodies. They thank the special vigor-building, flesh-building tonic, *Centex*. It contains stimulants, invigorates, iron, vitamin B, calcium, enriches blood, improves appetite and digestion so food gives you more strength and nourishment; put *Centex* on your table. Don't fear getting too fat. Stop when you've gained the 5, 10, 15 or 20 lbs. you need for normal weight. "Come little, New" get acquainted—take only five. Try famous *Centex Tonic Tablets* for new vigor and added pounds, this very day. At all druggists.

HAVE YOU \$10 in U.S. FUNDS?

If you have more than \$10 in U.S. cash you should turn it in to your bank, in exchange for Canadian dollars, without delay. Existing regulations make it illegal for any Canadian resident to retain in his possession more than \$10 in United States cash.

HERE'S THE REASON

Canada must have the U.S. dollars spent here by tourists in order to make them available for the payment of imported goods and services needed to keep production and employment at a high level.

FOREIGN EXCHANGE CONTROL BOARD
OTTAWA FEB-13

Raymond Saturday JULY 23
Largest Circus Ever To Exhibit in this vicinity
Coming in its entirety

KING BROS. CIRCUS

FROM ALL PARTS OF THE WORLD 150 CIRCUS ARTISTS AND PERFORMERS

NEW AND SUPERB FEATURES OF THIS MARVEL BIG DOUBLE SHOWS. FRESH FROM CONQUERING CONQUESTS STUPENDOUSLY PRESENTING THE WORLD'S BIGGEST AND GREATEST FEATURES 22 TENTS—800 PEOPLE—20 CLOWNS 50 MUSICIANS—\$3,370 DAILY EXPENSES TRIUMPH OF COLOSSAL ACHIEVEMENTS

BIGGER—BETTER—GRANDER THAN EVER BEFORE An Epic of the World's Greatest Shows Now Creating a NEW ERA IN TENTED AMUSEMENTS Bringing over with themselves and thousands of surprises and a host of unprecedented exciting features from all groups of the CHILDREN'S TRAINED ANIMAL CIRCUS THRILLING RACES AND HIPPO-DROME CONTESTS

5000 SEATS \$500,000 INVESTED

TWICE DAILY 2 & 8 P.M. DOORS OPEN 1 & 7 P.M.

Admission Slashed Back to pre-war Prices

Children .50c Adults \$1.00 Plus Tax